### **Comparisons of Job Characteristics**

Focus Occupation: Team Assemblers (51-2092)

Associated Occupation: Fiberglass Laminators and Fabricators (51-2091)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

### Knowledge

Similarity of Focus Occupation to Associated Occupation: 76

Focus Occupation: Team Assemblers (51-2092)

Associated Occupation: Fiberglass Laminators and Fabricators (51-2091)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Chemistry	4.8	10.0	3.1	<<	Extensive education and/or training may be required
Production and Processing	6.0	9.4	9.2	0	Current knowledge level may be sufficient
Mechanical	6.8	8.4	8.0	0	Current knowledge level may be sufficient
Building and Construction	4.0	5.4	3.1	<<	Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Skills**

Similarity of Focus Occupation to Associated Occupation: 81

Focus Occupation: Team Assemblers (51-2092)

Associated Occupation: Fiberglass Laminators and Fabricators (51-2091)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Operation Monitoring	6.6	8.9	7.3	A higher skill level may be required	
Quality Control Analysis	5.9	8.4	5.5	Extensive development of skills in this area may be required	
Operation and Control	5.4	8.2	7.5	Current skill level may be sufficient	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

**Abilities** 

Similarity of Focus Occupation to Associated Occupation:

**78** 

Focus Occupation: Team Assemblers (51-2092)

Associated Occupation: Fiberglass Laminators and Fabricators (51-2091)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Multilimb Coordination	6.0	12.3	8.5		ensive improvement in abilities may be uired
Trunk Strength	5.7	10.4	6.6		ensive improvement in abilities may be uired
Static Strength	5.0	10.0	6.4		ensive improvement in abilities may be uired
Extent Flexibility	4.8	9.5	5.5		ensive improvement in abilities may be uired
Stamina	4.0	8.3	4.6		ensive improvement in abilities may be uired
Dynamic Strength	3.5	7.4	5.1		ensive improvement in abilities may be uired
Wrist-Finger Speed	3.2	6.0	2.8		ensive improvement in abilities may be uired
Glare Sensitivity	2.6	5.6	3.2		ensive improvement in abilities may be uired

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

# **Activities that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 85

Focus Occupation: Team Assemblers (51-2092)

Associated Occupation: Fiberglass Laminators and Fabricators (51-2091)

Work Activities	Exclusivity of Activity
Examine products or work to verify conformance to specifications	15
Fabricate, assemble, or disassemble manufactured products by hand	11
Read work order, instructions, formulas, or processing charts	9
Use hand or power tools	2

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

# **Tools and Technologies that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 94

Focus Occupation: Team Assemblers (51-2092)

Associated Occupation: Fiberglass Laminators and Fabricators (51-2091)

Tools and Technologies			
Cleaning equipment	11		
Computers	1		

Content authoring and editing software	1
Cutting and crimping and punching tools	3
Data management and query software	1
Dispensing tools	6
Industrial machinery components and accessories	80
Laboratory heating and drying equipment	13
Ladders and scaffolding	6
Length and thickness and distance measuring instruments	2
Metal bending and forming machinery	17
Paint applicators and painting accessories	15
Paint systems	90
Power tools	2
Pumps	9
Respiratory protection	6
Vacuum moldings	90

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.